

PEMED Production Engineering - Medical Equipment Division

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Ultrasound Systems Diagnostic

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OB/GYN ultrasound with 2 probes - \$4,975



List: \$56,700. MedCon: VG. Aloka Prosound SSD-5000 ultrasound. 100-120 V, 50/60 Hz. The Aloka monitor has been replaced by a larger Sony Trinitron monitor. The Sony VCR is not working but is shown to indicate how the equipment shelf would look with a replacement VCR.

Features:

- mobile cart with equipment shelves, transducer holders, lotion bottle holder, transport handle and 6-inch locking casters
- Sony HR Trinitron PVM-1953ST 19-inch diagonal color monitor with line A and B in and out and RGB components (this monitor replaces the original Aloka 15-inch monitor)
- users 1, 2, and 3 preferences
- pan/zoom real time and freeze images
- digital calipers, trackball cursor for area measurement
- B, M, D, B/B, B/M and B/D display modes
- PureHD color Doppler, PW and CW modes
- adjustable depth and gain
- body icons
- measurement and set up menus
- three transducer ports
- Aloka UST-9118 endovaginal transducer, 1-15 MHz
- Aloka UST-9119 convex abdominal 60 mm transducer, 1-15 MHz
- Sony UP-897MD video graphic printer
- Sony MaviCap digital still image capture adapter, MVC-FDR3 with quick access FD drive 2X (floppy disk recorder) and remote
- floppy disk drive
- footswitch connector
- power on/off rocker switch
- 12-foot heavy duty power cord with hospital grade plug





Overall dimensions of the unit:

- width: 22 in.
- depth: 38.5
- height: 54.5

Shipping weight is about 400 pounds.

Diagnostic ultrasound - \$1,975



List: \$55,600. MedCon: VG. G. E. Logiq 400 Pro Series ultrasound. 120 V, 60 Hz. Working unit without transducers.

Features:

- control panel with backlit function keys
- version 5.01 CY software
- exam category selection
 - rad/abdomen
 - obstetrics
 - gynecology
 - cardiology
 - vascular
 - urology
 - small parts
- 12.5 inch diagonal color monitor with adjustable tilt and swivel
- patient data screen
- freeze and measurement analysis with annotation and body icons
- M, B, PD, and CFM modes
- image memory and recall
- full suite of Doppler/CFM controls
- three transducer ports
- transducer holder
- transport handle
- equipment shelf for a video graphic printer
- 15-foot heavy duty power cord with hospital grade plug
- 6-inch casters, front locking



Overall dimensions of the unit:

- width: 20.75 in.
- depth: 33.75
- height: 56.5

Shipping weight is about 450 pounds.

Diagnostic ultrasound - \$4,275



List: \$56,700. MedCon: VG. Toshiba Capasee (model SSA-220A) ob/gyn and vascular ultrasound. 117 V, 50/60 Hz.

Features:

- light-weight mobile cart with transport handle, transducer holders, supply basket and four locking casters
- 9 inch diagonal black and white monitor with adjustable brightness and contrast
- B, M and B/M modes
- one transducer port
- PVG-601V convex endovaginal transducer, 6 MHz
- PVG-366M convex array transducer, 3.75 MHz
- trackball navigation
- adjustable gain
- adjustable scale
- freeze and print buttons
- Sony UP-895MD video graphic printer
- connectors for 3-pin foot switches for freeze and print functions (foot switches not included)
- transport handle/cord wrap
- supplies basket
- 10-foot power cord with hospital grade plug

	control panel		PVG-601V convex endovaginal transducer
	active image with body mark menu		PVG-366M convex array transducer
	dual image with procedure menu		user manuals
	patient data and annotation		

Overall dimensions of the unit:

- width: 18 in.
- depth: 21.5

- height: 51

Shipping weight is about 120 pounds.

Color Doppler / Vascular / Cardiac ultrasound system 5 probes - \$12,750



List: \$77,800. MedCon: VG. Philips (Hewlett-Packard) Sonos 5500 ultrasound system, model M2424A. 100/120/220/230/240 V, 50/60 Hz.

Features:

- D.2 software, cardiac calculations and reports
- transducers included
 - S3 (21311A) cardiac
 - S8 (21350A) pediatric cardiac
 - S12 pediatric sector
 - 11-3L (21356A) ultraband linear array, arterial and venous applications, 11.0-3.0 MHz
 - D1914C non imaging Doppler pencil transducer, cardiac, 1.9 MHz
- with other transducers the range of applications can be extended to pediatric and neonatal cardiac, small parts, abdominal and endovaginal
- imaging capabilities include B mode, M mode, color Doppler, spectral-steered PW and CW Doppler and colorization
- harmonic fusion
- CINE loop
- dual image display
- patient ID
- calipers, measurements, annotations
- Philips MCMD02AA 13.5-inch diagonal color monitor on adjustable tilt pedestal
- Panasonic AG-835 video cassette recorder
- Sony UP-895MD video graphic printer, b/w thermal
- side holder for five regular and one pencil style transducers
- 3-lead ECG cable for ECG M mode
- front and back transport handles
- back I/O panel has connectors for J1 (25 pin), LAN, footswitch, ECG, L and R audio, S-video, R, G, B. Sync, Wave, B-W, Color and Print
- as it has LAN connection , this unit can be networked
- 16-foot heavy duty power cord with hospital grade plug
- cord wrap
- 1999 manufacture

	startup screen showing loaded software		keyboard, control and display panels
	monitor display of Doppler imaging		ECG module and transducer ports

	monitor display of colorization		five transducers included (described above in Features)
	monitor display of M-mode recording		video cassette recorder
	monitor display of dual images		I/O ports
			various programs and options in the touch screen display panels

Overall dimensions of the unit:

- width: 23.5 in.
- depth: 41
- height: 59

Shipping weight is about 475 pounds.

Trans esophageal echo ultrasound transducer - \$2,750



List:\$12,600. MedCon: VG. Hewlett-Packard 21364A TEE transducer. For trans esophageal cardiac imaging.

Features:

- 5.0/3.7 MHz
- 10 cm markings to 1 M working length
- HP 21292A transducer adapter included

Shipping weight is about 8 pounds.

Color Doppler / Vascular / Cardiac ultrasound system - \$6,500



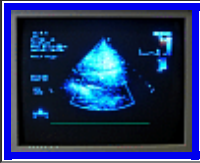
List: \$77,800. MedCon: EX. Hewlett-Packard Sonos 4500 ultrasound system, model M2424A. 120-127 V, 50-60 Hz.

Features:

- B.1.1 software, cardiac calculations and reports
- HP 21258B linear array transducer, 7.5/5.5 MHz, vascular applications
- HP 21330A phased array transducer, s4, 2-4 MHz, adult cardiac applications
- with other transducers the range of applications can be extended to pediatric and neonatal cardiac, small parts, abdominal and endovaginal
- imaging capabilities include B mode, M mode, color Doppler, spectral-steered PW and CW Doppler and

colorization

- harmonic fusion
- CINE loop
- dual image display
- patient ID
- calipers, measurements, annotations
- HP model DR5315 13.5-inch diagonal color monitor
- Panasonic AG-7350 video cassette recorder
- Sony video UP-890MD video graphic printer, b/w thermal
- Sony UP-1850MD color video printer
- side holder for five regular and one pencil style transducers
- front holder for lotion and active transducers
- 3-lead ECG cable for ECG M mode
- front and back transport handles
- back I/O panel has connectors for J1 (25 pin), LAN, footswitch, ECG, L and R audio, S-video, R, G, B. Sync, Wave, B-W, Color and Print
- as it has LAN connection , this unit can be networked
- 13.5-foot heavy duty power cord with hospital grade plug
- cord wrap

	keyboard, control and display panels		monitor display of some imaging programs and colorization
	ECG module and transducer ports		
	video cassette recorder		
	video printers		
	I/O ports		various programs and options in the touch screen display panels
	s4 adult cardiac phased array transducer		
	linear array vascular transducer		
User's Guides for the Sonos 5500/Sonos 4500			
• Using Stress Echocardiography (shown in			



- photo)
- Using Acoustic Quantification
 - Using 3D
 - Using Integrated Digital Interface (IDI)
 - Using Acoustic Densitometry
 - Using Contrast Imaging

Overall dimensions of the unit:

- width: 23 in.
- depth: 40.25
- height: 59.5

Shipping weight is about 475 pounds.

Cardiac / vascular /abdominal ultrasound, 2 transducers - \$6,750



List: \$73,200. MedCon: VG. Hewlett-Packard Sonos 2000 ultrasound system, model M2406A. 120 V, 50-60 Hz.

Features:

- 1999 manufacture
- Hewlett-Packard 11 inch diagonal color monitor, model DR5312P on cradle with adjustable swivel and tilt angles
- Hewlett-Packard 21215A adult cardiac sector transducer, 25 x 18 mm, 2.5/2.0 MHz
- Hewlett-Packard 21221A Doppler transducer, radial 16 mm diameter (pencil probe), 1.9 MHz.
- B mode, M mode, color flow, pulsed and continuous wave Doppler modes
- cardiac exam presets: standard adult, pediatric and TEE, and customizable
- Vascular presets: ceratoid, TCD (trans cranial doppler), extremities venous both upper and lower extremities), vascular and arterial, and programmable presets
- post-acquisition processing functions
- analysis: cardiac, vascular, color flow, and LGC
- adjustable gain, depth and compression
- loop, freeze and and print functions
- trackball, caliper, trace and annotation
- adjustable volume
- Panasonic AG-7300 videocassette recorder
- footswitch with acquire, print and record pedals
- Acoustic coupling gel bottle holder
- 13 foot heavy-duty power cord with hospital grade plug
- cord wrap
- network LAN connection, so images may be sent over a network for remote reading



monitor showing image with caliper



transducer connection ports

dual displays showing active transducer and functions

Panasonic AG-7300 vcr

			
	keyboard and dedicated function keys		ECG and video I/O ports
	transducers and holder		footswitch

Overall dimensions of the unit:

- width: 22.5 in.
- depth: 45
- height: 56.75

Shipping weight is about 525 pounds.

Diagnostic ultrasound system - \$4,975



List: \$72,355. MedCon: VG. Siemens Sonoline Versa Pro sonography system. 115 V, 50/60 Hz.

Features:

- manufactured 1995
- Siemens 7.5/5.0 MHz transducer, part no. 4523515-L0850
- 12 in. diagonal monitor screen for trace display; adjustable viewing angle
- 5.75 in diagonal data screen for set-up parameter entry and anatomy and positioning selection
- console can be aligned with the cart or at an angle for viewing from operator's position at side of cart
- retractable keyboard
- Kodak medical image monitor 100 with mini keypad
- open slot for video printer
- transport handle
- wired for 50/60 hz, so may be used on any international voltage or frequency, with only a voltage converter
- dicom compatible, so images may be sent over a network to a radiologist

	keyboard and control panel showing main setup screen
	image acquisition

	Siemens 7.5/5.0 MHz transducer
	connections for up to four transducers
	Kodak Image Manager 100
	four view screen
	 anatomy and position options

Overall dimensions of the unit:

- width: 24 in.
- depth: 34.5
- height: 59.5

Shipping weight is about 350 pounds.

Ultrasound transducers

MedCon: VG.

1		ATL C4.0 convex abdominal for UltraMark 400C	\$2,750
2		Bard 9760034 L-VA linear vascular access for use in SITE-RITE 5 systems	\$1,750
3		Philips curved array IVT C8-4v, endovaginal	\$1,975
4		GE 10S sector, cardiac 5.5-9.0 and D 5.0 MHz. compatible with Logiq 5 and 200-300-400-500-700 series	\$1,750

Shipping weight is about 4 pounds each.

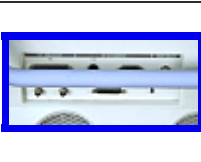
Abdominal OBGYN / Cardiac ultrasound system, 3 transducers - \$6,750



List: \$106,700. MedCon: Ugly/Ex. Toshiba Sonolayer SSH-140A ultrasound system. 117 V, 50/60 Hz. In excellent operational condition, but the case is scratched, and has a crack in the plastic casing on the left side.

Features:

- Toshiba PVF-575MT convex array transducer, 5 MHz, abdominal
- Toshiba PSF-37HT phased array transducer, 3.75 MHz, abdominal
- ARS T7L40 linear array transducer
- 10 inch diagonal color monitor
- wideband imaging
- dual image display
- B, M, D/M+B and D/M modes
- steerable Doppler, continuous, pulsed wave, and color
- six user-defined function keys
- fast and slow sweep speeds
- trackball, annotation, position and size measurements
- adjustable gain, depth and focus
- retractable keyboard for patient data entry
- freeze, print and vcr controls
- directory and memory for 200 patients
- four locking castors
- back transport handle
- 7 foot heavy duty power cord with hospital grade plug

	monitor screen shot		video ports		function panel main menu
	monitor screen shot D/M+B mode		manufacturer's plate		function panel program select
	monitor screen shot Doppler color		transducer holder		function panel mode controls
	keyboard and control panel		transducer connection ports		function panel body icon menu
	auxiliary control panel (recessed with cover)		PVF-575MT convex array transducer		function panel cardiac icons

	ECG and auxiliary ports		T7L40 linear array transducer		function panel ob/gyn icons
	left side of instrument has abrasions and cracked casing		PSF-37HT phased array transducer		function panel other icons

Overall dimensions of the unit:

- width: 21 in.
- depth: 39
- height: 50.25

Shipping weight is about 350 pounds.

Abdominal OBGYN / Cardiac ultrasound system, 4 transducers - \$7,500



List: \$115,400. MedCon: VG. Toshiba SSH-140A ultrasound system. 117 V, 60 Hz.

Features:

- Toshiba PVF-621VT transducer, 6 MHz, endovaginal
- Toshiba PSF-37HT phased array transducer, 3.75 MHz, abdominal
- Toshiba PLF-703NT linear array transducer, 7.5 MHz
- Toshiba PVF-375MT convex transducer, 3.75 MHz
- Panasonic AG-6300 video cassette recorder
- 10 inch diagonal color monitor
- wideband imaging
- dual image display
- B,M, D/M+B and D/M modes
- steerable Doppler, continuous, pulsed wave, and color
- six user-defined function keys
- fast and slow sweep speeds
- trackball, annotation, position and size measurements
- adjustable gain, depth and focus
- retractable keyboard for patient data entry
- freeze, print and vcr controls
- directory and memory for 200 patients
- four locking castors
- back transport handle/cord wrap
- 10 foot power cord with hospital grade plug

	monitor screen shot		transducer holder

	keyboard and control panel		PVF-621VT endovaginal transducer
	auxiliary control panel (recessed with cover)		PLF-703NT linear array transducer
	Panasonic AG-6300 vcr		PSF-37HT phased array transducer
	function panel main menu		PVF-375MT convex transducer
	function panel mode controls		ECG and auxiliary ports
	function panel program select		video ports
	transducer connection ports		manufacturer's plate

Overall dimensions of the unit:

- width: 20.75 in.
- depth: 36
- height: 58

Shipping weight is about 350 pounds.

Intravascular ultrasound - \$3,750



List: \$66,300.

MedCon: VG. Boston Scientific ClearView Ultra intravascular ultrasound. 120V, 50/60 Hz.

Features:

- Boston Scientific model MD-4 motor drive
- Sys 4.22 software
- catheter selection menu (see screen shot below)
- ECG waveform display

- distance markers and image annotation
- Perkins model PKD 5151 11 inch diagonal monochrome display monitor; NTSC/PAL video
- Panasonic AG-MD830 video cassette recorder
- Sony UP-MD890 video graphic printer
- touchpad alphanumeric keyboard with dedicated function keys
- video and data I/O panel on back of unit
- Quick Setup sheets included
- Treadlite II, model T-91-S footswitch



Overall dimensions of the unit:

- width: 21.5 in.
- depth: 24
- height: 54

Shipping weight is about 196 pounds.

Acuson 128 ob/gyn and vascular ultrasound - \$3,975



List:65,700. MedCon: VG. Acuson model 128 diagnostic ultrasound. 115 V, 60 Hz.

Features:

- 10.5 in. diagonal monitor
- Acuson EV5 5 MHz 19mm vaginal and Acuson L7384 7.0 MHz linear 38 mm vascular/small parts transducers
- standard functions such as body mark, calipers, focus adjust, zoom, adjustable gain, filters, gate, angle, dual image (U/D and L/R), annotation, freeze, cine, vcr record, print, needle guide and stored applications
- dedicated keys for fetal and other exams

- Sony SVO-9500MD videocassette recorder with coaxial and S video out
- International Imaging Electronics MP 4000 Series IIA compact video imager
- 2 accessory AC outlets
- front locking casters
- 14.5 foot heavy duty power cord with hospital grade plug

	monitor and controls		video connections
	keyboard and control panel		holder for transducers
	transducer ports and ECG connections		L7384 transducer
	Sony SVO-9500MD VCR		EV5 transducer
	MP 4000 video imager		

Overall dimensions of the unit:

- width: 25 in.
- depth: 40.25
- height: 56

Shipping weight is about 500 pounds.

Portable ultrasound scanner - \$2,175 each



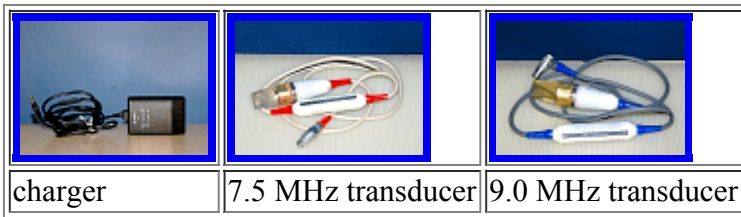
List: 12,300. MedCon: VG. Dymax Corp. Site-Rite II ultrasound scanner. Used to guide in needle placement for percutaneous vascular puncture.

Units are sold with 1 probe, your choice of either 7.5 MHz or 9.0 MHz.

Features:

- accepts 9.0 and 7.5 MHz transducers for visualizing shallow (0-1.5 cm) and deep (1.5-4 cm) veins
- either transducer has clasp for attaching needle guide
- 3 inch diagonal monitor
- adjustable gain
- 2 and 4 cm modes
- depth markers can be set on/off
- image reversal
- charger included, operates on 100-240 V, 50-60 Hz; internal battery delivers 10.5-20 V output
- charger and power indicator lights

- Poly mount stand



Overall dimensions of the console:

- width: 9.75 in.
- depth: 9.75
- height: 3.25

Overall dimensions of the unit:

- width: 28 in.
- depth: 28
- height: 52

Shipping weight is about 50 pounds.

Obgyn abdominal ultrasound - \$3,475



List: \$57,800. MedCon: G. Aloka model 620 ultrasound. 115 V, 50/60 Hz. With 2 transducers.

Features:

- Aloka UST-945BP-5 endo vaginal 60 degree 5 MHZ and UST-934N-3.5 convex 3.5 MHZ transducers
- 2 probe toggle
- adjustable gain
- adjustable depth control sliders
- adjustable contrast
- trackball and functions (character, position, cursor and mark)
- keyboard with dedicated keys for new patient, comments and ID
- magnification, freeze and video buttons
- 9 inch diagonal monitor, model IP-0930-TH
- power on/off rocker switch
- shelf for VCR and printer
- front locking casters



Overall dimensions of the unit:

- width: 17 in.

- depth: 31
- height: 51.5

Shipping weight is about 325 pounds.

Vascular ultrasound system - \$2,475



List: \$267,700. MedCon: G. Medasonics Vasculab noninvasive vascular diagnostic system. 115 V, 60 Hz.

Features:

- mobile system enclosure with modular diagnostic components
 - model VSC21 system controller
 - rapid automatic cuff inflation/deflation
 - bilateral air plethysmography capability
 - 4 mode program selection
 - memory storage of pressure readings
 - model D10 bidirectional Doppler with model P-96A 5MHz transducer
 - advancing and receding flow gauges
 - low frequency filter
 - mean frequency selection control
 - two channel recorder
 - photo plethysmograph
 - model SPG16 strain gauge plethysmograph (this component does not appear to be working)
- top drawer contains R12 footswitch, Speidel and Keller sphygmomanometer, remote, SG-24 and SG-33 transducers, and various cuffs
- the bottom drawer contains Vasculab SW10 advisory diagnostic software, version 2.0X, 5.25 inch diskettes, 15 rolls of chart paper, Koss PortaPro jr. headphones, and service manuals
- power bar with 13 foot power cord with hospital grade plug
- cord wrap



Overall dimensions of the unit:

- width: 27 in.
- depth: 26.5
- height: 51

Shipping weight is about 250 pounds.

Cardiac ultrasound - \$3,275



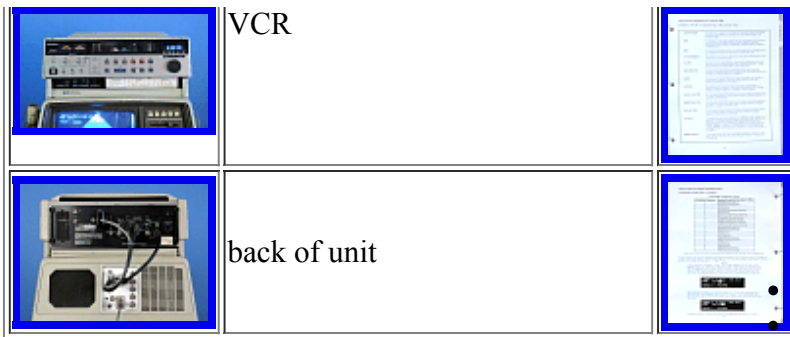
List: \$62,400. MedCon: VG. Hewlett-Packard model 77020AC Doppler ultrasound. 120 V, 60 Hz.

Features:

- model 21200B phased array transducer, 2.5 MHz, cardiac
- continuous and pulsed wave Doppler;
- spectral process display (Doppler velocity)
- live screen displays image sector with color wedge, width and depth markers and ECG trace and parameters
- trackball can draw a line around area of interest for measurement
- functionally-organized control panel
- suggested color map configurations for adult cardiology, pediatric cardiology, carotid imaging, and cardiology/carotid imaging
- Panasonic model AG-6300 video cassette recorder
- model 77020-60200 footswitch
- 9 foot power cord with hospital grade plug
- transport handle
- cord hanger
- locking back casters
- User's Guide

	control panel and transducer	
	freeze screen with measurement	
	Doppler velocity	
	ECG control panel (bottom front)	

detail photographs and sample pages from the User's Guide



Overall dimensions of the unit:

- height: 57.5

- width: 22 in.
- depth: 35.5

Shipping weight is about 350 pounds.

Vascular ultrasound - \$3,750

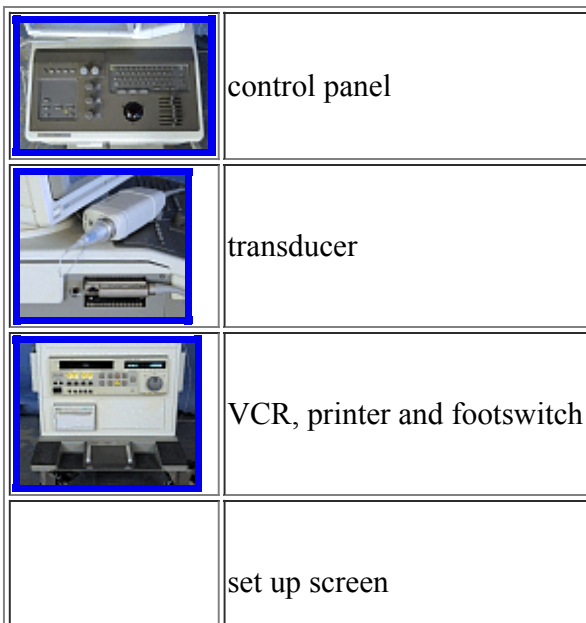


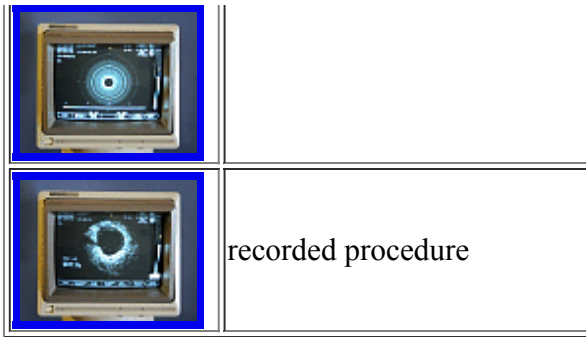
List: \$83,675. MedCon: VG. Hewlett-Packard Sonos intra vascular ultrasound. Produces an image from inside a vein or artery using a catheter style ultrasound probe.

100/120/200/240 V, 50/60 Hz.

Features:

- control panel with push buttons to respond to on screen options, trackball, gain, depth, freeze, vcr functions and text
- two HP M1303A monitors, 11 in. diagonal
- Panasonic AG-7350 video cassette recorder
- Sony UP-870MD video graphic printer
- footswitch with freeze, print and record functions
- storage drawer and two side pockets
- transport handle
- cord wrap
- front locking casters





Overall dimensions of the unit:

- width: 23.75 in.
- depth: 36
- height: 67

Shipping weight is about 300 pounds.

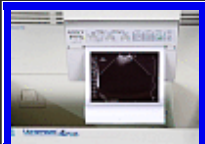
OBGYN endo vaginal diagnostic ultrasound - \$2,975

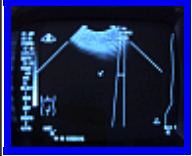
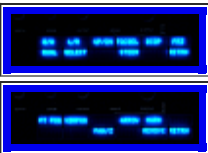


List: \$30,650. MedCon: VG. ATL UltraMark 4 Plus ultrasound. 120 V.

Features:

- 3.5 MHz CLA 76 OB/abdominal and 5.0 Mhz. curved linear array IVT trans vaginal transducers
- rolling cart with four locking casters
- unit new in 1995
- 9 in B/W monitor with adjustable brightness and contrast
- control console with keyboard, trackball, blue LED window for selecting options and control knobs for depth, zoom output and gain
- Sony video graphic printer UP-870MD with RM-91 print button
- software level 32
- back of unit has video in and out coaxial connectors and a 25-pin printer connector
- supply bin
- footswitch

	control keyboard and operator screen (main)		3.5 MHz CLA 76 OB/abdominal transducer
	Sony printer		5.0 Mhz. curved linear array IVT trans vaginal transducer
	biopsy needle overlay		LED screens give setup and annotation options

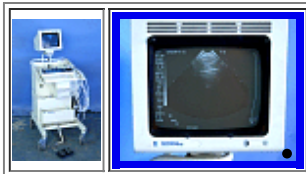
			
	dual screen option		footswitch

Overall dimensions of the unit:

- width: 21.5 in.
- depth: 26.5
- height: 51

Shipping weight is about 275 pounds.

Ultrasound system, 3 probes - \$3,750



List: \$32,900. MedCon: VG. ATL Ultramark 4 Plus ultrasound system. 120 V, 60 Hz.

Features:

- rolling cart with four locking casters
 - 9 in B/W monitor with adjustable brightness and contrast
- control console with keyboard, trackball, blue LED window for selecting options and control knobs for depth, zoom output and gain
- equipped with 3 transducers
 - ATL Access A, 3 MHz, 19 mm diam.
 - AI 60 CLA, 5 MHz
 - AI Endorectal-S, 40 CLA, 7.5MHz
- Sony video graphic printer UP-870MD with RM-91 print button
- software level 32
- back of unit has video in and out coaxial connectors and a 25-pin printer connector
- supply bin
- footswitch

Control keyboard and operator screen	
Three probes included with machine	
Foot control	

Video printer



LED window gives various setup options



Overall dimensions of the unit:

- width: 20 in.
- depth: 29
- height: 51

Shipping weight is about 275 pounds.

OB/gyn and abdominal ultrasound, 2 probes - \$2,750



List: \$49,300. MedCon: VG. GE RT3200 Advantage-III ultrasound system. 115 V, 60 Hz.

Features:

- adjustable tilt 11 in. diameter monitor with antiglare screen
- Sony UP-890MD video graphic printer
- GE 3.5 MHz (CK) convex / 40mm and CA 5.0 MHz 46-280678P1 curved linear array (40R) OB/abdominal transducers
- foot switch for freeze function
- ob/gyn calculations
- transport handle
- back storage bin
- 14 foot power cord with hospital grade plug
- cord wrap
- front locking casters
- about 1997 year on manufacture



Overall dimensions of the unit:

- width: 16 in.
- depth: 32
- height: 51

Shipping weight is about 250 pounds.

Ultrasound transducer - \$975



List: \$8,700. MedCon: VG. Hewlett-Packard 21275A pediatric cardiac ultrasound transducer, 7.5/5.5 MHz phased array. For use with the Sonos 2000/2500 echocardiography systems.

Shipping weight is about 15 pounds.

Ultrasound transducer - \$1,275



List: \$8,300. MedCon: VG. Acuson V510B trans esophageal echocardiography transducer. For use with Aspen and 128XP10 sonography systems.

Features:

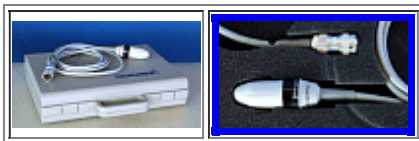
- 7.0/5.0/3.5 MHz 10 mm vector array
- l/r and a/p angulation control
- length markers to 110 cm
- padded storage case

Overall dimensions of the case:

- width: 25 in.
- depth: 15
- height: 5.25

Shipping weight is about 20 pounds.

Ultrasound transducer - \$875



List: \$4,800. MedCon: VG. Interspec 7.5 MHz annular array transducer. For use on Interspec Apogee and other compatible models. Storage case included.

Overall dimensions of the case:

- width: 14 in.
- depth: 16.25
- height: 3.5

Shipping weight is about 10 pounds.

Ultrasound transducers - priced as shown

	Acuson L538 5.0 MHz, linear vascular, 38 mm	MedCon: VG.	\$675
	Acuson C3 needle guide 3.0mhz,curved linear array	MedCon: VG.	\$750
	Acuson V4 needle guide vector probe, 28 mm, general purpose	MedCon: VG.	\$750
	Acoustic Imaging 29LA 10.0 MHz, 35 x 10 mm	MedCon: VG.	\$475
	Acoustic Imaging 38LA 7.5 MHz, 42 x 10 mm	MedCon: VG.	\$475
	Diasonics 3.5 MHz micro sector probe p/n 100-1318-00 general purpose, case included	MedCon: G.	\$475
	Diasonics 5.0MHz annular array probe p/n 100-1656-00 case included	MedCon: G.	\$575
	Diasonics 3.5 MHz 125 x 20 mm, case included	MedCon: VG.	\$475

Shipping weight is about 5 pounds each.

Acuson 128 ultrasound, abdominal - \$1,750



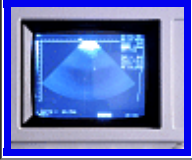
List: \$55,600. MedCon: G. Acuson model 128 diagnostic ultrasound. 115 V, 60 Hz.

Features:

• 8 in. diagonal monitor

- abdominal transducer included; model number unmarked but shows on screen as no. 328; 3.5 MHz.
- standard functions such as body mark, calipers, focus adjust, zoom, adjustable gain, filters, gate, angle, dual image (U/D and L/R), annotation, freeze, cine, vcr record, print, needle guide and stored applications

- 2 accessory AC outlets
- 2 locking casters
- 14.5 foot heavy duty power cord with hospital grade plug

	side view		transducer docking station
	active screen		I/O panel
	control panel and keyboard		manufacturer's plate
	monitor controls		abdominal transducer

Overall dimensions of the unit:

- width: 25 in.
- depth: 39.5
- height: 51.5

Shipping weight is about 350 pounds.

Acuson 128XP/10 ultrasound for parts - \$975



List: \$65,700. MedCon: P. Acuson 128XP/10 ultrasound. 115 V, 60 Hz.
Unit is missing trackball and power management circuit board.
Error message on power up (see photo). Transducers shown in photo are sold separately. See listing below.



Representative photos showing cosmetic and operating condition and circuit boards

Overall dimensions of the unit:

- width: 25 in.
- depth: 39.5
- height: 52

Shipping weight is about 350 pounds.

Acuson 128 ultrasound for parts or repair - \$1,375



List: \$47,000. MedCon: P. Acuson 128 ultrasound. 110 V, 50/60 Hz. Error message on power up (see photo). Acuson L558 linear probe useable on 128 and Aspen models.
Price for the probe is \$475 alone is \$475.



representative photos showing cosmetic and operating condition, L558 transducer and circuit boards

Overall dimensions of the unit:

- width: 25 in.
- depth: 36
- height: 50.5

Shipping weight is about 350 pounds.

Acuson ultrasound transducers - priced as shown



MedCon: VG. Acuson Needle Guide ultrasound transducers. Shown docked on an Acuson 128XP/10 . Useable on Aspen and 128 models.

	Acuson L5 linear 38 mm 3.0/5.0 MHz general vascular	\$1,275
	Acuson L7 linear 38 mm 5.0/7.5 MHz small parts/peripheral	\$1,750



Acuson V4 vector
2.5/3.5/4 MHz
general purpose

\$975

Shipping weight is about 3 pounds each.

Acuson ultrasound footswitch - \$275



MedCon: VG. Acuson footswitch with 6 foot cable and 6 pin connector for Acuson 128 ultrasound and similar models.

Overall dimensions of the unit:

- width: 7 in.
- depth: 5.75
- height: 1.75

Shipping weight is about 3 pounds.

Ultrasound lotion warmer - \$175



List: \$377. MedCon: VG. Cone Instruments Echowarm lotion warmer. 110 V. Holds 2 & 11/32 in. bottle.

Overall dimensions of the unit:

- width: 3.5 in.
- depth: 5.75
- height: 8

Shipping weight is about 10 pounds.

Philips endo vaginal transducer, 6.5 Mhz- \$1,475 each



List: \$9,000. MedCon: VG. Phillips/ATL EC 6.5 Endo vaginal ultrasound transducers.

Fits Phillips/ATL 400 C and other models of Phillips/ATL ultrasounds.

Shipping weight is about 15 pounds each. 2 units in stock.

Ultrasound scanner - \$975



List: \$28,200. MedCon: VG. Codman/Aloka OR- 340 ultrasound machine. 115 V, 50/60 Hz.

Features:

- Aloka 11 in. diagonal monitor, model IP-1230B-TH
- Aloka 5 MHz. Transducer, model UST-953P-5, burr hole transducer
- main control panel with backlit indicators
- Doppler control panel with adjustable dials
- video and I/O control panel
- connectors for two transducers
- video copy unit, model SSZ-108U-P, with Polaroid camera
- front locking casters
- transport handle
- cord wrap

	main control console		transducer connections
	Doppler controls		UST-953P-5 transducer
	I/O panel		setup parameters
	manufacturer's labels		scan screen with annotations

Overall dimensions of the unit:

- width: 29.5 in.
- depth: 23.5
- height: 63

Shipping weight is about 300 pounds.

Acuson 128 Ultrasound color Doppler system - \$2,975



List: \$42,700. MedCon: VG. Acuson model 128 XP color Doppler ultrasound machine with 2 probes. 115 V, 60 Hz.

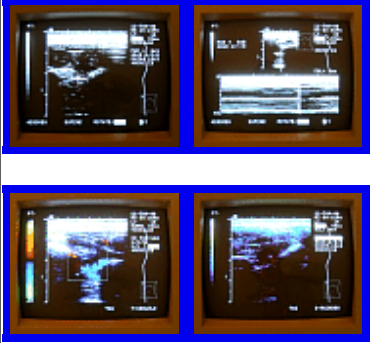
System currently set up for vascular exams. It will support other types of exams, listed below, with additional probes:

- general abdominal
- OBGYN
- Fetal
- vascular
- cardiac
- peripheral vascular

- transcranial
- small parts

Features:

- 10.5 in. diagonal color monitor
- 2 transducers included -
 - L538 - 5.0 MHz, linear vascular, 38 mm
 - L7 needle guide - 7.0/5.0 MHz, linear vascular/small parts
- standard functions such as body mark, calipers, focus adjust, zoom, adjustable gain, filters, color image enhancement, annotation, freeze, cine, vcr record, print, needle guide and stored applications
- 4 accessory outlets with separate mains
- 2 locking casters
- storage cover with cutouts for access to transport handles
- complete user manual and operator's guide

	keyboard and controls
	I/O on back of machine
	two transducers
	sample pages from instruction manual
	various display modes

Overall dimensions of the unit:

- width: 25 in.
- depth: 39
- height: 52

Shipping weight is about 350 pounds.

Color Doppler - \$1,750

List: \$9,000. MedCon: G. CardioQ portable color Doppler unit. In as new condition, except missing probe.



Unit is shown running demo view, showing each type of study at the system is capable.

patient data screen, and basic demo running screen		
sample pages from user card		
opening system screens		
Normovolaemia and hypovolaemia sample waves		
hypovolaemia + 200 and +400 sample waves		
hypovolaemic compensation and increased after load sample waves		
Decreased after load and descending aortic sample waves		
Intra cardiac signal and venous signal samples waves		

Back of unit



Shipping weight is about 35 pounds.

Trans esophageal ultrasound transducer - \$2,750



List: \$14,710. MedCon: VG. Hewlett-Packard 5 MHz esophageal ultrasound transducer, model 21362A. For use in trans esophageal echocardiography with HP Sonos systems. In appearance, this unit looks similar to a pay endoscope, however it is an ultrasound probe, with the directional controls that you would find typically in a colonoscope or a gastroscope.

Features:

- 5 MHz frequency
- divisions marked on cable in 10 cm intervals
- aluminum and gray plastic carrying case

Overall dimensions of the case:

- width: 25 in.
- depth: 17.5
- height: 4.75

Shipping weight is about 20 pounds.

Transcranial Doppler TCD - \$2,750



List: \$22,950. MedCon: ex. Transcranial Doppler, made by Medasonics, model transpect TCD. A portable unit with three probes.

Features:

- software version 2.01, January 1990
- unit has computer-driven, on-screen prompts
- keyboard, recall and save functions, ID functions
- cursor control
- Doppler and power controls
- wired for 100-130 VAC, 50/60 hertz

System comes with the following probes:

- Medasonics pencil probe
- Medasonics 2.0 megahertz probe
- ATL 2.25 MHz Doppler transducer





Shipping weight is about 75 pounds

OBGYN trans vaginal ultrasound - \$1,750



List: \$22,750. MedCon: G. ATL Advanced Technology laboratories mark 4 plus ultrasound machine. System includes an operational trans vaginal probe, and an inoperative abdominal probe.

Unit performs OBGYN calculations, abdominal imaging, OB/GYN imaging and Doppler vascular calculations.

overview of hard control buttons, keyboard and trackball, and foot switch

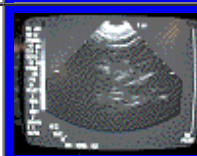


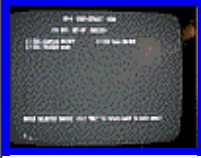
transducers, and transducer connections to machine



real-time imaging screen, showing:

- date and time
- dynamic Range
- probe
- depth
- power output
- frames per second
- rejection threshold



• eight enhancement • gray scale • smoothing • functions • gain curve • depth and cursor tracking		
default menu for set ups: • transducer • two deg imaging • M. mode • ECG • Doppler • peripherals • miscellaneous		
transducer set up • transducer type • T. G. C. display • keyboard activity • transducer reset		
2-D imaging set up • end zone cursor • hospital ID • heart rate interval		
M mode set up: • gray scale • video introvert • reduced 2D image status • reduced 2D update time		
ECG set up: • ECG display on off • ECG tone on off • ECG trigger mode		
Doppler set up: • power • pulsed gained • C. W. gain • local or remote • sample volume size • wall filter • baseline • Doppler angle • rejection threshold • video inversion • velocity and frequency		

VPN sample volume increment		
other setups: - OB parameters - cardiac parameters - patients positioned - Stan head positioner - Arrow position - please see parameters - calculation tie		

Shipping weight is about 325 lbs.

Ultrasound scanner - \$975

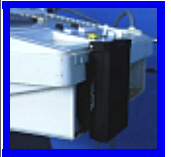


List: \$42,700. MedCon: G. Technicare model 280SL, made by Aloka (Aloka model number SSD-280).
115 V, 50/60 Hz, 450 W.

Features:

- two transducers are included
 - ASU-32-3.5-L mechanical sector probe
 - UST-5011-3.5 linear array probe
- rolling cart with locking casters
- 8.5 in monitor
- attached King CRT camera
- positive and negative connectors for multi format camera

	monitor
	console
	video controls
	detail of console controls
	transducers

	transducer port
	attached CRT camera

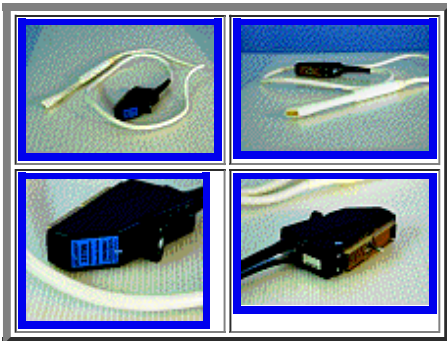
Overall dimensions of the unit:

- width: 26 in.
- depth: 37
- height: 55

Shipping weight is about 200 pounds.

Acuson trans vaginal ultrasound probe - \$1,275

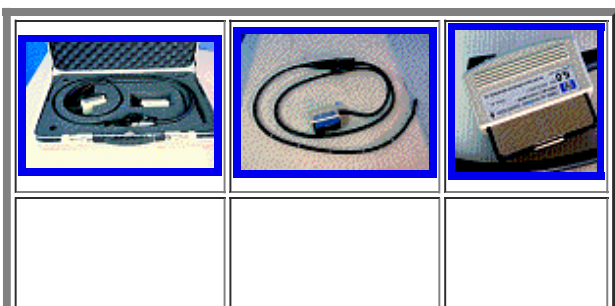
List: \$10,200. MedCon: G. Acuson trans vaginal ultrasound probe, model I 5196 endo vaginal probe with needle guide.



Shipping weight is about 20 lbs.

HP trans esophageal ultrasound probe - \$1,975

List: \$9,300. MedCon: VG. HP Hewlett Packard model 21362a trans esophageal ultrasound probe. a trans esophageal probe, for ultrasound imaging through the esophagus and upper gastrointestinal tract. Unit as packaged to look and function in a similar manner to endoscope, except that it takes its image through ultrasound means, not optical. 5.0 Mhz frequency.





Shipping weight is about 30 pounds, with case as shown.

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